

### ***ABSTRACT***

51 A method for calibrating a color image scanner is disclosed. A  
colorful calibration chart is installed on the surface of the scan  
window of a color image scanner. Then, according to the sensed  
5 signal of the calibration chart, the parameter of a converting  
circuit of an optic mechanical module is adjusted with a  
feedback loop so that the quality of the output color from the  
image scanning system can be retained in a predetermined level.  
Therefore, the defect from the manual adjustment in the prior art  
10 is removed and it is performed without increasing cost, and is  
economical.